

- hepatocyte culture with bile canalculus.
- II      91-104      A method for an *in vitro* screening a xenobiotic for susceptibility to *In vivo* biliary excretion by endogenous sinusoidal and/or canalicular transport system.
- III     105-118      A method for an *in vitro* screening a xenobiotic for susceptibility to biliary excretion in hepatocyte cultures with intact and disrupted bile canalculus.
- IV     119-133      A method for an *in vitro* screening a metabolite xenobiotic and a parent xenobiotic for susceptibility to biliary excretion in hepatocyte cultures with intact and disrupted bile canalculus.
- V     134-157      A method for an *in vitro* screening an endobiotic for susceptibility to biliary excretion in hepatocyte culture with bile canalculus.
- VI     158-171      A method for an *in vitro* screening an endobiotic for susceptibility to *in vivo* biliary excretion by endogenous sinusoidal and/or canalicular transport system.
- VII    172-185      A method for an *in vitro* screening an endobiotic for susceptibility to biliary excretion in hepatocyte cultures in intact and disrupted bile canalculus.
- VIII   186-200      A method for an *in vitro* screening a metabolite endobiotic and a parent endobiotic for susceptibility to biliary excretion in hepatocyte cultures with intact and disrupted bile canalculus.

APPLICANTS' ELECTION

Applicants hereby elect the invention of Group III, claims 105-118, for prosecution at this time.